

**Amendments to the Claims**

This listing of claims, if entered, will replace all prior versions and listings of claims in the above-identified application.

**Listing of Claims**

1. (Currently Amended) A method comprising:

a digital data processing system receiving a request for a function space, wherein the digital data processing system comprising stores availability information for a plurality of function spaces at a plurality of properties and a set of pricing rules, and the request comprising comprises a plurality of criteria; a processor determining an availability of the requested function space, wherein the determining the availability further comprises determining the availability based upon some or all of the availability information, and one or more of the plurality of criteria, and a day part for which the function space is requested; determining that the a requested function space satisfying the one or more of the plurality of criteria is unavailable; automatically providing a real-time price quote for the requested function space based on the set of pricing rules, wherein in response to determining in spite of having determined that the requested function space satisfying the one or more of the plurality of criteria is unavailable, an alternative to the requested function space is presented, the alternative is selected as a closest approximation to the request, the alternative is selected based on being fully available; receiving an acceptance of the real time price quote for the requested function space from a user; [[and]] establishing a reservation for the requested function space, wherein,

if said function space is unavailable, said reservation comprises an overbooking,  
and

converting, after a delay, said reservation to a reservation for a specific space,  
wherein  
the converting comprises displaying a graphical representation of a  
hierarchical relationship between a category space and the specific  
space,  
in the graphical representation, the category space is arranged vertically  
with the specific space sharing a horizontal axis, and  
the specific space comprises a specific space configuration,  
the specific space configuration comprises one or more alphabetically-  
identified specific spaces.

2. (Cancelled)

3. (Previously Presented) The method of claim 1 wherein the plurality of properties are individual hotels of a hotel chain.

4. (Cancelled)

5. (Cancelled)

6. (Currently Amended) The method of claim 1 further comprising:  
receiving a rejection of the price quote for the requested function space from [[a]] the user; and  
providing a set of alternatives to one or more of the plurality of criteria in real-time.

7. **(Currently Amended)** The method of claim 6 wherein ~~the~~ establishing ~~the~~ [[a]] reservation for the requested function space includes allocating a function space of a specified category, the category specified by one or more category-related criteria included in the plurality of criteria ~~of-the-request~~.

8. **(Previously Presented)** The method of claim 7 wherein the category-related criteria include one or more criteria selected from the group consisting of attendance, event type, setup styles and area.

9. **(Currently Amended)** A machine-readable storage medium that provides executable instructions, which when executed by a processor, cause the processor to perform a method, the method comprising:

receiving a request for a function space, wherein

the request ~~comprising~~ comprises a plurality of criteria;

determining an availability of the requested function space, wherein

the determining the availability further comprises determining the availability based upon

some or all of availability information for a plurality of function spaces at a plurality of properties, and

one or more of the plurality of criteria;

determining that ~~the~~ a requested function space satisfying the one or more of the plurality of criteria is unavailable;

automatically providing a real-time price quote for the requested function space based on a set of pricing rules, wherein

in spite of having determined in response to determining that the requested function space satisfying the one or more of the plurality of criteria is unavailable, an alternative to the requested function space is presented.

the alternative is selected as a closest approximation to the request,

the alternative is selected based on the alternative being fully available;

receiving an acceptance of the real time price quote for the requested function space from a user; [[and]]

establishing a reservation for the requested function space, wherein,  
if said function space is unavailable, said reservation comprises an overbooking;  
and  
converting, after a delay, said reservation to a reservation for a specific space,  
wherein  
the converting comprises displaying a graphical representation of a  
hierarchical relationship between a category space and the specific  
space,  
in the graphical representation, the category space is arranged vertically  
with the specific space sharing a horizontal axis,  
the specific space comprises a specific space configuration, and  
the specific space configuration comprises one or more alphabetically-  
identified specific spaces.

10. (Cancelled)

11. (Previously Presented) The machine-readable medium of claim 9 wherein the plurality of properties are individual hotels of a hotel chain.

12. (Cancelled)

13. (Cancelled)

14. (Currently Amended) The machine-readable medium of claim 9, wherein the method performed by the processor further comprising:

receiving a rejection of the price quote for the requested function space from [[a]] the user; and

providing a set of alternatives to one or more of the plurality of criteria in real-time.

15. (Currently Amended) The machine-readable medium of claim 14 wherein the establishing the [[a]] reservation for the requested function space includes allocating a function space of a specified category, the category specified by one or more category-related criteria included in the plurality of criteria of the request.

16. (Previously Presented) The machine-readable medium of claim 15 wherein the category-related criteria include one or more criteria selected from the group consisting of attendance, event type, setup styles and area.

17. (Currently Amended) A system comprising:  
a central digital data processing system having a memory device,  
the memory device having stored thereon  
availability information for a plurality of function spaces at a plurality of properties, and  
a set of pricing rules;  
the central digital data processing system being having a processor configured to provide an availability determination for a function space, wherein the availability determination comprises a determination based upon some or all of the availability information, [[and]]  
the availability determination comprises a determination in response to receiving a request for the function space; and  
the central digital data processing system being further configured to determine that [[the]] a requested function space satisfying the one or more of the plurality of criteria is unavailable, automatically generate a real-time price quote for the requested function space based on the set of pricing rules, wherein in spite of if said availability determination by said central digital data processing system indicating indicates that the requested function space is unavailable, an alternative to the requested function space is presented, the alternative is selected as a closest approximation to the request, and

the alternative is selected based on the alternative being fully available,

receive an acceptance of the real-time price quote for the requested function space, [[and]]

establish a reservation for the requested function space, wherein, if said function space is unavailable, said reservation comprises an overbooking,

convert, after a delay, said reservation to a reservation for the specific space, and

display a graphical representation of a hierarchical relationship between a category space and the specific space, wherein in the graphical representation, the category space is arranged vertically with the specific space sharing a horizontal axis with the category space, and the specific space comprises a specific space configuration, wherein the specific space configuration comprises one or more alphabetically-identified specific spaces.

18. (Cancelled)

19. (Previously Presented) The system of claim 17 wherein the plurality of properties are individual hotels of a hotel chain.

20. (Cancelled)

21. (Cancelled)

22. (Previously Presented) The system of claim 17, wherein said central digital processing system is further configured to:

receive a rejection of the real-time price quote for the requested function space; and

provide an alternative to said request in real-time in response to said rejection.

23. (Currently Amended) The system of claim 22 wherein said central digital processing system is configured to establish the [[a]] reservation for the requested function space by allocating a function space of a specified category, the category specified by one or more category-related criteria included in the request.

24. (Previously Presented) The system of claim 23 wherein the category-related criteria include one or more criteria selected from the group consisting of attendance, event type, setup styles and area.

25. (Previously Presented) The method of claim 1, wherein the plurality of criteria includes criteria selected from a group of criteria consisting of date, day-part and supplementary sales.

26. (Previously Presented) The machine-readable medium of claim 9 wherein the plurality of criteria includes criteria selected from a group of criteria consisting of date, day-part and supplementary sales.

27. (Previously Presented) The system of claim 17, wherein said request includes a plurality of criteria selected from a group of criteria consisting of date, day-part and supplementary sales.

28.-32. (Cancelled)

33. (Currently Amended) A method, the method comprising:

a digital data processing system receiving a request for a function space, wherein  
the digital data processing system comprising stores availability information for  
a plurality of function spaces in a common reservation table,  
the common reservation table concurrently stores information related to an  
inventory of a specific space and a category space representing the  
function space,  
each of the plurality of function spaces is located at one of a plurality of  
properties,

in a common reservation table and the data processing system stores a set of pricing rules,

the request comprising comprises a plurality of criteria,  
the plurality of criteria comprises

a ranking of facility quality,

and

the pricing rules including comprise rules for pricing the function space based on a time of year;

a processor of a central reservation system data processing system determining an

availability of the requested function space, wherein

the determining comprises determining the availability based upon

some or all of the availability information, and

one or more of the plurality of criteria, wherein

said determining comprises determining said availability on a quality-specific basis

said determining comprises determining the availability is determined contingent on a threshold revenue for the function space,

comprising the threshold revenue comprises

an expected food and drink revenue associated with the request, and

revenue derived from an expected number of sleeping room rentals

associated with the request, and

the threshold revenue is determined based on a day part for which the  
function space is requested;

automatically providing a real-time price quote for the requested request function space based on the set of pricing rules, wherein

in spite of in response to having determined that the a requested function space satisfying the one or more of the plurality of criteria is unavailable, an

alternative to the requested function space is presented, wherein

the alternative is selected as a closest approximation to the request,  
the alternative is selected based on being fully available,

the pricing rules comprise

general pricing rules, and

property-specific pricing rules, and  
the real-time price quote includes a pricing discount based on the  
an attendance of the an event,  
profit for one or more expected guest room rentals, and  
an expected profit on food and drink sales;  
in response to a user rejecting the real time price quote, presenting a plurality of  
alternatives;  
receiving an acceptance of the real-time price quote for the requested function space  
from a user;  
establishing a reservation for the requested function space as the category space  
allocated for a length of time including a setup period and teardown period,  
wherein  
said length of time is determined in response to [[for]] a selected setup style  
and the attendance, wherein, and  
if said function space is unavailable, said reservation comprises an overbooking;  
and  
converting, after a delay, said reservation ~~for the requested function space as category~~  
~~space~~ to a reservation for the specific space, wherein  
the converting comprises displaying a graphical representation of a  
hierarchical relationship between the category space and the specific  
space,  
the category space is arranged vertically with the specific space sharing a  
horizontal axis, and  
the category space comprises a specific space configuration, wherein the  
configuration comprises one or more alphabetically-identified specific  
spaces  
~~the specific space is selected from a set comprising an indivisible space and a~~  
~~configured space of combined indivisible spaces.~~